PDR RID Report

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Document PDR

Section NA Page RT-42

RID ID PDR 115

Review FOS

Originator Ref ACK #16

Priority 2

Figure Table NA

Category Name Interfaces Actionee HAIS

Sub Category

Subject UPD Requests

Description of Problem or Suggestion:

The PDR says the FOT will request User Performance Data (UPD) from the NCC for each TDRS contact, via the ground script. The FOT will likely require UPD for every TDRS contact for every EOS spacecraft throughout the EOS mission, and an agreement with the NCC should provide UPD autonomously without unique requests from us for every TDRS contact for every EOS spacecraft for 15 years.

Originator's Recommendation

Change the design to use a user- defined flag value for each EOS spacecraft to optionally include or not include a UPD request within the appropriate ground script.

GSFC Response by: GSFC Response Date

HAIS Response by: D. Herring HAIS Schedule 2/3/95

HAIS R. E. D. Dunn HAIS Response Date 1/20/95

The current plan is to adhere to the established NCC institutional interface documented in the ICD Between GSFC Payload Operations Control Centers and the NCC Data System (530-ICD-NCCDS/POCC) dated March 1992. Through the use of ground scripts the process of submitting requests for User Performance Data is automated. The user is not burdened with the generation of requests prior to each spacecraft contact. The system takes care of producing the requests.

Status Closed Date Closed 2/1/95 Sponsor Johns

***** Attachment if any *****

Date Printed: 2/8/95 Page: 1 Official RID Report